

District of Columbia Air National Guard

Dual Technician





APPLICATION MUST BE FORWARDED TO: **OPENING DATE: CLOSING DATE: Human Resource Office** 1 Mar 2006 **OUF** DC National Guard Position Title, Series, Grade, Salary Range 2001 East Capitol Street Electronic Integrated Sys Mech. 80096000 Washington, DC 20003-1719 WG-2610-12 - \$24.29 - \$28.36 APPLICATION MUST BE RECEIVED BY: Maximum Military Rank: TSgt Selectee will be assigned to a compatible military position. Military Duty Assignment: 2A5XX **Position Location: Appointment Status** 201st AS, DCANG [X] Excepted [X] Enlisted [] Officer [] Competitive Andrews AFB, Maryland

AREA OF CONSIDERATION:

TECHNICIAN: Group III

(Individuals who possess the necessary qualifications for military membership in the DCANG.)

Permanent Change of Station: Relocation expenses will not be paid to Technicians.

Special Remarks: www.dcandr.ang.af.mil

INSTRUCTION FOR APPLYING: This office will not accept application mailed at government expense. Electronic or fax application will not be accepted. Failure to submit all documents will result in your application not being considered for employment. Applicant's application must contain current unit assignment, AFSC/SSI and military grade. All submitted documents must be current. **No binders please**.

If you are applying under the Technician Job Announcement the following documents are required:

- 1.) OF612, SF171 or a Resume
- 2.) KSA's Knowledge, Skills, and Ability questions must be addressed by element on a separate paper.

Condition of Employment:

National Guard Membership: Prior to appointment to this position, selectee must be a member of the District of Columbia Air National Guard.

Electronic Funds Transfer: Selectee is required to participate in electronic funds transfer/direct deposit.

Technician Employment Questions: SPC Jason Timmons, HR Assistant can be reached at 202-685-9775 MSgt Stephanie Thompson, Human Resources Specialist can be reached at 202-685-9780 or DSN 325-9780.

Evaluation Process: Applications will be evaluated solely on information supplied in the application (OF612, SF171, resume and NGB34-1). Experience will evaluated based on relevance to the position for which application is made, and whether it is full-time or part-time.

Equal Employment Opportunity: All qualified applicants will receive consideration for this announcement without regard to race, color, gender, religion, national origin, age physical handicap, or membership/non-membership in an employee organization, in conformance with NGB Regulation 690-600 and ANGR 40-1613.

This announcement must be posted on unit bulletin boards until the day following the closing date.



The District of Columbia Air National Guard



Is an Equal Opportunity Affirmative Action Employer

Technician Announcement Number: 06-044

Position: Electronic Integrated Systems Mechanic, WG-2610-12, 80096000

Brief Description of Duties:

Performs maintenance on one or more complete electronic integrated systems such as the Fuel Savings Advisory System (FSAS), Self Contained Navigation System (SCNS), All Weather Landing System, and Malfunction Detection, Analysis, and Recording System (MADAR). Completes operational checks, inspections, tests, and trouble shooting of line replaceable units (LRUs) which are linked with the integrated systems and , also a number of LRUs which are independent or associated with nonintegrated systems. Isolates unusual malfunctions using technical orders, schematics and wiring diagrams, tools, and test equipment including automatic test equipment. Performs maintenance on automatic flight control systems instrument systems, communications and navigation systems, and internal navigations systems. Recommends methods to improve equipment performance, technical data, and maintenance procedures by reporting hardware and software malfunctions, initiates material deficiency reports both on equipment and in technical data, and assists in design changes as necessary. Conducts on-the-job training on assigned systems and related support equipment and tasks to include classroom instruction as necessary. Processes and accounts for due-in from maintenance (DIFM) supply assets. Performs other duties as assigned.

Qualifications: WG-2610-12

General Experience:

Experience, education, or training which demonstrates a knowledge of electronics principles involved in a number of applications such as radar, data processing, and data display, as well as mechanical and hydraulic knowledges involved in operations of equipment such as control valves, gyros, turrets, and mounts and mechanical computing devices.

Specialized Experience:

Must demonstrate <u>eighteen (18) months</u> experience in which the following Knowledge, Skills, and Abilities (KSA's) as described below have been attained.

Knowledge, Skills and Abilities (KSA's) Statements (WG-12)

- A. Knowledge to apply electronic theories and practices to identify, isolate and repair malfunctions in one or more complex integrated systems where knowledge of the entire system is necessary to interpret error data and trace back through a number of units of the system to locate deficiencies.
- B. Knowledge of the principles of digital and analog circuits, electromechancial devices, solid state devices theory, digital techniques, synchro/servo operation and integrated circuit theory.
- C. Ability to interpret and trace schematic, logic and wiring diagrams and use a wide variety of test, measurement, and diagnostic equipment (TMDE).
- D. Knowledge of the Technical Order system and other technical publications and directives relating to the section.
- E. Ability to use hand tools and precision measuring equipment.
- F. Skill in the use of diagnostic and testing equipment.

Current Unit assignment, AFSC/SSI and Military grade must be included on application. Incomplete applications will not be considered for employment.